

IN THE CLAIMS:

The following is a current listing of claims and will replace all prior versions and listings of claims in the application. Please amend the claims as follows:

1 – 72. (Canceled)

73. (Currently Amended) A method comprising:

at a first server in a first Internet domain outside of a firewall, receiving, ~~via a first Internet domain,~~ over a secure connection, encrypted data from a computer behind said firewall, wherein said receiving over said secure connection includes decrypting said encrypted data according to a protocol specified by said secure connection to produce decrypted data, wherein said decrypted data includes a request for a web page in a second Internet domain that is different from the first Internet domain, wherein said request is directed to a first address hosted by the first server ~~within a third in the first Internet domain[[],] wherein said third Internet domain is different from said second Internet domain,~~ wherein by directing the said request ~~includes to~~ a URL including an encrypted address of said web page ~~concatenated to~~ appended after an unencrypted form of the first address;

said first server decrypting the encrypted address of the web page;

in response responsive to said decrypting, said first server communicating with a second server in the second Internet domain to retrieve ~~retrieving~~ the web page ~~via~~ from the second Internet domain; and

said first server sending data to said computer over the secure connection via the firewall, wherein said sending data includes encrypting said data, wherein said encrypted data includes said retrieved web page.

74-76. (Canceled)

77. (Previously Presented) The method of claim 73, wherein said protocol specified by said secure connection is SSL.

78. (Currently Amended) The method of claim 73, ~~further including:~~
wherein said retrieved web page includes one or more links pointing to the second Internet domain, wherein the method further comprises:

before sending the encrypted data including the retrieved web page to the computer, the first server modifying the retrieved web page by modifying the one or more links to point to the first Internet domain instead of the second Internet domain.

~~modifying computer code associated with the retrieved web page to cause subsequent requests from the computer that are related to the retrieved web page to be sent to the third Internet domain instead of to the second Internet domain.~~

79. (Previously Presented) The method of claim 73, further including providing advertisements to the computer.

80. (Previously Presented) The method of claim 73, further including providing information regarding one or more web pages requested by said computer to one or more third parties.

81-83. (Canceled)

84. (Currently Amended) A server system, including:
a first server outside of a firewall and accessible via a first Internet domain, wherein said first server includes:

a processor; and

a memory storing program instructions executable by the processor to:

receive, ~~via the first Internet domain,~~ over a secure connection, encrypted data from a computer behind said firewall, wherein said receiving over said secure connection includes including decrypting said ~~received~~ encrypted data according to a protocol specified by said secure connection to produce decrypted data, wherein said decrypted data includes a request for a web page in a second Internet domain that is different from the first Internet domain, wherein said request is directed to a first address hosted by the first server ~~within a third~~ in the first Internet domain[[,]] ~~wherein said third Internet domain is different from said second Internet~~

~~domain, wherein by directing the said request includes to~~ a URL including an encrypted address of said web page ~~concatenated to~~ appended after an unencrypted form of the first address;

decrypt the encrypted address of the web page;

in response to said decrypting, communicate with a second server in the second Internet domain to retrieve the requested web page via from the second Internet domain; and

send data to said computer over the secure connection via the firewall, wherein said sending data includes including encrypting said data according to said protocol, wherein said encrypted data includes said retrieved web page.

85-87. (Canceled)

88. (Currently Amended) The system of claim 84, ~~where in the memory further includes program instructions executable by the processor to:~~

wherein said retrieved web page includes one or more links pointing to the second Internet domain, wherein the program instructions are further executable by the processor to:

before sending the encrypted data including the retrieved web page to the computer, modify the retrieved web page by modifying the one or more links to point to the first Internet domain instead of the second Internet domain.

~~modify computer code associated with the retrieved web page to cause subsequent requests from the computer that are related to the retrieved web page to be sent to the third Internet domain instead of to the second Internet domain.~~

89. (Currently Amended) A computer-readable memory medium, including program instructions executable to:

at a first server in a first Internet domain outside of a firewall, receive, ~~via a first Internet domain,~~ over a secure connection, encrypted data from a computer behind said firewall, wherein said receiving over said secure connection includes decrypting said data according to a protocol specified by said secure connection to produce decrypted data, wherein said decrypted data includes a request for a web page in a second Internet domain that is different from the first Internet domain, wherein said request is directed to a first address hosted by the first server within a third in the first Internet domain[[,]] ~~wherein said third Internet domain is different from said second Internet domain,~~ wherein by directing the said request includes to a URL including an encrypted address of said web page ~~concatenated to~~ appended after an unencrypted form of the first address;

decrypt the encrypted address of the web page;

in response to said decrypting, communicate with a second server in the second Internet domain to retrieve the requested web page ~~via~~ from the second Internet domain; and

send data to said computer over the secure connection via the firewall, wherein said sending data includes encrypting said data according to said protocol, wherein said encrypted data includes said retrieved web page.

90-91. (Canceled)

92. (Previously Presented) The memory medium of claim 89, further including program instructions executable to provide advertisements from a third party to the computer.

93. (New) The memory medium of claim 89,

wherein said retrieved web page includes one or more links pointing to the second Internet domain, wherein the memory medium further includes program instructions executable to:

before sending the encrypted data including the retrieved web page to the computer, modify the retrieved web page by modifying the one or more links to point to the first Internet domain instead of the second Internet domain.

94. (New) A method comprising:

at a first server in a first Internet domain outside of a firewall, receiving via a second server in a second Internet domain different from the first Internet domain, over a secure connection, encrypted data originating from a computer behind said firewall, wherein said receiving over said secure connection includes decrypting said encrypted data according to a protocol specified by said secure connection to produce decrypted data, wherein said decrypted data includes a request for a web page in a third Internet domain that is different from the first and second Internet domains, wherein said request is directed to a first address hosted by the first server in the first Internet domain by directing the request to a URL including an encrypted address of the web page appended after an unencrypted form of the first address;

the first server decrypting the encrypted address of the web page;

in response to said decrypting, the first server communicating with a third server in the third Internet domain to retrieve the web page from the third Internet domain; and

the first server sending data to said computer over the secure connection via the firewall, wherein said sending data includes encrypting said data, wherein said encrypted data includes said retrieved web page.

95. (New) The method of claim 94, wherein the first server in the first Internet domain receives the encrypted data in response to the second server in the second Internet domain receiving the encrypted data from the computer behind said firewall and forwarding the encrypted data to the first server.

96. (New) The method of claim 94,

wherein said retrieved web page includes one or more links pointing to the third Internet domain, wherein the method further comprises:

before sending the encrypted data including the retrieved web page to the computer, the first server modifying the retrieved web page by modifying the one or more links to point to the first Internet domain instead of the third Internet domain.